Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 28 May 2022 until 23:59 on Sunday 29 May 2022

Forecast Issued on Friday 27 May 2022 at 16:28 by Met Office Aberdeen

Confidence: High for Saturday and Sunday. High for changeable conditions early next week.

Headline for Saturday 28 May 2022: Cloudy with a few light showers mainly in the east, mainly dry elsewhere. Cold.

Mountain weather hazards on Saturday 28 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Partly cloudy (night)	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers	Cloudy	Cloudy
Precipitation probability							
20%	20%	20%	20%	30%	30%	30%	20%

Forecast for Saturday 28 May 2022

Weather: Rather cloudy at times through the day with the chance of a few light showers across the north and east of the area, these mostly across the Cairngorms where they may be wintry on the very highest tops. Mainly dry with some sunny intervals across Rannoch Moor and Ben Alder.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Generally excellent visibility with great air clarity. Some cloud above 700 metres shrouding some of the summits at times across the north and east of the area. Some cloud above 900 metres down across Ben Alder and southwest of the region.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 28 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	28/36 NW	26/34 NW	25/32 NW	24/33 NW	24/32 NW	21/30 N	21/30 N	24/33 N	25/34 N
900	19/24 NW	18/23 NW	17/23 NW	17/23 NW	17/24 N	16/23 N	16/23 N	17/23 N	17/24 N
600	11/15 NW	10/14 NW	11/16 NW	12/18 NW	12/19 N	12/19 N	12/19 N	10/17 N	10/17 N
300	4/10 W	4/10 W	6/14 NW	9/18 NW	10/20 N	10/21 N	10/21 N	8/18 N	7/17 N
Glen	3/15 NW	3/15 NW	4/15 NW	6/18 NW	7/19 N	7/18 N	6/17 N	5/16 N	4/15 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-8	-1/-9	-1/-9	-0/-8	1/-6	1/-5	0/-7	-2/-9	-3/-11
900	2/-3	2/-3	2/-4	3/-3	4/-1	4/-0	3/-2	2/-4	0/-6
600	5/1	4/1	4/1	6/2	7/4	7/4	6/2	4/0	3/-1
300	6/5	6/5	7/5	8/6	10/8	10/8	8/6	6/4	5/2
Glen	6/6	6/5	7/5	9/8	12/10	12/10	10/8	7/5	5/3
Freezing Level*	1200m	1100m	1100m	1100m	1200m	1300m	1200m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Note cold temperatures at height. Freezing level will be will be nearer to 1500 metres by afternoon.

Forecast for Sunday 29 May 2022

Weather: Some sunshine to start the day. Otherwise becoming cloudy by the end of the morning, remaining mostly cloudy into the afternoon and evening. A lot of dry weather expected, however some showery rain and higher summit sleet and snow developing in the evening. Cold winds at height.

Maximum wind: Northerly 20 to 30 mph

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Generally excellent with great air clarity, some cloud above 900 metres shrouding the higher tops at times. Cloud may become more extensive down to 700 metres later in the afternoon and evening away from the southwest.

Temperature: **Glens:** Plus 4 rising to 13 Celsius
At 800m: Plus 4 Celsius
Freezing level: 900 metres, rising to 1200 metres by afternoon

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